

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 27392/26966

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filit	ig is the patent application of
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Inventors: Gerhard Schmid, Gerd Löhn, Franz Liebhardt, and Hubert Mößlang

Title: DEVICE FOR REGULATED HEATING OF MEDIA IN A DENTAL HANDPIECE

1. Type of Application

- This is a new application for a
 - utility patent.

2. Application Papers Enclosed

- 1 Title Page
- 12 Pages of Specification (excluding claims, abstract, and drawings)
- 5 Pages of Claims
- l Page of Abstract
- 6 Sheets of Drawings (Figs. 1 to 7)

 - ☐ Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on August 7, 2003, in an envelope addressed to the Commissioner for Patents, Box Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV323778525US.

Richard Zimmermann

10/636031 10/636031 3. Declaration or Oath \Box Enclosed \Box Executed by (check all applicable boxes) \Box Inventor(s) П Legal representative of inventor(s) (37 CFR 1.42 or 1.43) \Box Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. \boxtimes Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow. Additional Papers Enclosed \boxtimes Preliminary Amendment M Information Disclosure Statement \Box Declaration of Biological Deposit П Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence \Box Microfiche computer program П Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) \boxtimes Return receipt postcard \Box Other

5.	Deforita	Applications	Hindor 3	5 HSC 110

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

□ are attached.□ will follow.

COUNTRY	APPLICATION NO.	FILED
Germany	102 59 798.7	19 December 2002
Germany	102 37 520.8	16 August 2002

6. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

	CLAIMS AS FIL	ED - INCLUDING	PRELIMINAL	RY AMENDMEN	T(S) (IF ANY)		
			SMALL ENTITY		OTHER THAN A SMALL		
						ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$375.00		\$750.00	
TOTAL	30 - 20	= 10	X 9=	s	X 18 =	\$180.00	
INDEP.	3 - 3	= 0	X 42 =	s	X 84 =		
First Presentation of Multiple Dependent Claim		+ 140 =	s	+ 280 =			
Filing Fee			e:	s	OR	\$930.00	
				}		}	

B.		Design Application (\$165.00/\$330.00)	Filing Fee:		
C		Plant Application (\$255.00/\$510.00)	Filing Fee:		
D.	Other Fees				
		Recording Assignment [Fee — \$40.00 per assignment]			
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee — \$130.00]			
		Other			

Total Fees Enclosed \$930.00

Metho	od of Pa	yment of Fees		
\boxtimes	Encl	osed check in the amount o	f:	\$930.00
		Charge Deposit Account A copy of this Transmit	at No. 13-2855 in the amount of: tal is enclosed.	
		Not enclosed		
Depos	sit Acco	unt and Refund Authoriza	ation	
additie CFR 1	onal fees	which may be required du	o charge any deficiency in the amount enclose ring the pendency of this application under 37 (except payment of issue fees), to Deposit Ac sed.	7 CFR 1.16 or 37
Please	refund	any overpayment to Marsha	all, Gerstein & Borun at the address below.	
Corre	sponde	ace Address		
	Custo	omer No. 04743		
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August 7, 2003

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